

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	47	("2160722" "20020142898" "20040053756" "5090694" "5141482" "5171295" "5179596" "5324243" "5362295" "5362296" "5599260" "5624360" "5690594" "5743838" "6048292" "6099445" "6117056" "6159133" "6500104" "0650656" "D319273").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/29 11:44
S2	16	("5002271" "5044633" "5080353" "5090694" "5110121" "5116359" "5324243" "6056675").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:01
S3	17	("3462142" "3751031" "4685671" "5141482" "5234394" "5324243" "5484366" "5690594" "5730688" "5743838" "5752909" "5813955" "5860897").PN. OR ("6117056").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:08
S4	19	("1506631" "4073490" "4090706" "4478414" "4685671" "4930767" "5129647" "5141482" "5153959" "5203754" "5234394" "5336151").PN. OR ("5743838").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:12
S5	37	("3130968" "3421760" "3672670" "3707284" "3712613" "3738649" "3743282" "3768808" "3942791" "4149714" "4225132" "4685671" "4913423" "4936573" "4946162" "5002271" "5044633" "5171295" "5183450" "5234394" "5242354" "5260870" "5324243" "5364326" "5431617" "5499961").PN. OR ("5690594").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:17
S6	59	("0189539" "1969165" "2085320" "2930614" "3677543" "4019734" "4060240" "4073490" "4212458" "4245839").PN. OR ("4685671").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:19
S7	13	("3462142").URPN.	USPAT	AND	ON	2006/03/29 12:27
S8	12	("1902694" "3421760" "4852873").PN. OR ("5599260").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:28
S9	21	("0821783" "2467943" "2498006" "4325548").PN. OR ("4478414").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:31
S10	23	("0843478" "0866495" "1194884" "2484130" "3162441" "3162442" "4245840" "4345590" "4685671" "5062642" "5100129" "5137272" "5306222" "5372565" "5518486" "5582579").PN. OR ("5688213").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:32
S11	32	("2553007" "2741412" "2871927" "3105974" "3174798" "4013287" "4372553" "4478414" "4506883" "4564983").PN. OR ("5141482").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:38
S12	33	("2467943" "3428312" "3858874" "4268037" "4325548" "4340218" "4371160" "4371161" "4478414" "4565370" "4728103" "4765615" "4909505" "5025802").PN. OR ("5100129").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:40
S13	49	("1012802" "1304153" "1605792" "1706654" "2160722" "2543847" "2616419" "3062543" "3068002" "3068003" "3554194" "3739772" "4245840" "4251070" "4456249" "4552356" "4751923" "4756527" "5069449" "5372566").PN. OR ("5518486").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:42
S14	23	("2930614" "4251070" "4335875" "4441707" "4735412" "4789154" "4852874" "5108096" "5295949" "5328432" "5421800" "5484366" "5514059" "5518481" "5518486" "5674166" "5681248" "5716305").PN. OR ("6244998").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:47
S15	28	("4335875" "4441707" "4733862" "4762318" "4852874" "4961573" "5169372" "5267931" "5295949" "5342274" "5352174" "5492520" "5514059").PN. OR ("5681248").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:49

## EAST Search History

S16	13	("1144085"   "2716027").PN. OR ("3858874").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 12:57
S18	659	(482/121).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 12:58
S19	1744	(482/121-124,126).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 13:10
S20	733	(flexible near (body or belt or loop)) ((elastic or resilient) near (strap or band or tube or tubing or cord or rope)) (retainer or ring or loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:19
S21	127	((flexible near (body or belt or loop)) same (attach or attachable or attachment)) ((elastic or resilient) near (strap or band or tube or tubing or cord or rope)) (retainer or ring or loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:20
S23	494	(482/129).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 13:29
S22	58	("0418257"   "0623698"   "2498006"   "3618942"   "3652085"   "3677543"   "3807730"   "3870317"   "4019734"   "4247096"   "4304401"   "4328964"   "4340218"   "4411423").PN. OR ("4544155").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 13:29
S24	15	("1517147"   "1543346"   "4832333"   "4988093"   "5209482"   "5389057"   "5458552"   "5505677").PN. OR ("6036625").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 13:43
S25	71	("0450188"   "0500686"   "0559270"   "0745856"   "1517147"   "1530748"   "1543346"   "2049434"   "2051366"   "2097376"   "2357746"   "2475905"   "2633124"   "2701564"   "2791999"   "2855202"   "2958156"   "2960793"   "3124353"   "3128095"   "3156239"   "3502335"   "3605144"   "3690655"   "3820780"   "4066259"   "4111415"   "4168060"   "4219193"   "4221074"   "4250874"   "4278249"   "4302005"   "4339124"   "4361324"   "4468023"   "4537393"   "4596387"   "4655450"   "Re32547").PN. OR ("4832333").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 13:45
S26	19	("2931629"   "3206816"   "3336639"   "3510132"   "4761861"   "4809974"   "4909505"   "5052365"   "5254065"   "5318494"   "5325568"   "5426829").PN. OR ("5807214").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 13:50
S28	7	("2274574").URPN.	USPAT	AND	ON	2006/03/29 14:19
S17	400	(482/123).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 16:58
S30	38	("0650565"   "0712827"   "0843478"   "0866495"   "1194884"   "1618273"   "2097376"   "4606542"   "4815731"   "4889336"   "4910802"   "5062642"   "5137272"   "5186701").PN. OR ("5336151").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 17:13
S29	2	("5336151").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/29 17:13

## EAST Search History

S31	50	("1538845"   "2760774"   "2937023"   "2998008"   "3529820"   "3807730"   "3819177"   "3838852"   "4200281"   "4251071"   "4273328"   "4340218"   "4411426"   "4423866"   "4489937"   "4570929"   "D203836").PN. OR ("4815731").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 17:24
S34	54	("1178165"   "2097376"   "2613932"   "2664566"   "3411500"   "3559654"   "3759510"   "4065814"   "4220299"   "4325379"   "4384369"   "4625336"   "4670913"   "4698847"   "4850056"   "4910802"   "4953856"   "4961573"   "4968028"   "4993705"   "5033123"   "5046194"   "5060315"   "5062642"   "5109546"   "5141223"   "5176600"   "5186701"   "5201074"   "5203754"   "5256119"   "5263916"   "5267928"   "5282277"   "5306222"   "5308305"   "5336139"   "5357637"   "5367708"   "5372565"   "5375610"   "5383235"   "5465428"   "5518480"   "5518481"   "5570472"   "5659895"   "5913408").PN. OR ("6053852").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:21
S36	24	("1701747"   "3752474"   "3999752").PN. OR ("4456249").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:34
S37	48	("0418257"   "0546568"   "0554636"   "0843478"   "1340455"   "3743280"   "4023808"   "4033580"   "4057246").PN. OR ("4245840").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:40
S38	36	("0554636"   "1618273"   "2097376"   "2224103"   "2498006"   "3162442"   "3966204"   "4023808"   "4033580"   "4040620"   "4057246"   "4121827"   "4245840"   "4251071"   "4456249"   "4565367"   "4685671"   "4733862"   "4762318"   "4793609"   "4889336"   "5318494"   "5336151"   "5433688"   "5653668"   "D368501").PN. OR ("5813954").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:41
S39	26	("0554636"   "2224103"   "3966204"   "4023808"   "4033580"   "4040620"   "4057246"   "4121827"   "4245840"   "4251071"   "4565367").PN. OR ("5318494").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:43
S40	28	("1655092"   "2450162"   "4019734"   "4377284"   "4757995"   "4896887"   "5005833"   "5076587"   "5114142"   "5154416"   "5188365"   "5348292"   "5360209"   "5472206"   "5601285"   "5704856"   "5807218"   "5813954"   "5839978"   "5865685"   "5902189"   "5938548"   "6095936"   "6354355"   "6514163"   "6773366").PN. OR ("6984184").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:44
S41	40	("2164995"   "2743497"   "3066373"   "3589721"   "3654672"   "3957237"   "3984081"   "4019734"   "4602891").PN. OR ("4762318").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:47
S42	47	("0507454"   "0895590"   "1083958"   "1982444"   "2065577"   "2097048"   "2273136"   "2506274"   "2557499"   "2896283"   "3050799"   "3094755"   "3866272"   "3887966"   "4220306"   "4377886"   "4529240"   "4584741"   "4733862"   "4762318"   "4860408"   "5035558"   "5168605").PN. OR ("5351367").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 13:48
S43	18701	(fastener or fastening or fasten) same (hole or aperture or opening) same (lace or string or cord or rope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 17:38
S46	335	(fastener or fastening or fasten) with (hole or aperture or opening) near (lace or string or cord or rope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 17:40
S44	3812	(fastener or fastening or fasten) with (hole or aperture or opening) with (lace or string or cord or rope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 17:40

## EAST Search History

S47	26	("0072858"   "0497853"   "0670144"   "1038198"   "1080758"   "1234960"   "1285500"   "1693180"   "2862334"   "3204779"   "4074461"   "4386480"   "5752341"   "6155529"   "6282836").PN. OR ("6604320").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 18:00
S49	3	("2632219").URPN.	USPAT	AND	ON	2006/03/30 18:04
S48	13	("0849921"   "1442531"   "1907629"   "2632219"   "2636237"   "4545138"   "5144696"   "5182838").PN. OR ("5884375").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 18:04
S50	8	("3986501").PN. OR ("5259834").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 18:08
S51	54	("0323775"   "0346606"   "0398892"   "0487492"   "0674066"   "1084197"   "1116133"   "1397095"   "1465233"   "3298365"   "3584622"   "3762404"   "4411262"   "4630600"   "4638794"   "4724847"   "4821743"   "5000195"   "5056509"   "5113877"   "5259834"   "5330419"   "5389065"   "5393303"   "5430960"   "5435009"   "5449005"   "5454780"   "5509426"   "5544663"   "5637077"   "5676641"   "5720715"   "5741222"   "5891066"   "D381131").PN. OR ("6126626").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 19:15
S52	4	((("0866495") or ("20050227833"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/30 19:16
S54	412	(482/124).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/30 19:19
S53	20	("866495").URPN.	USPAT	AND	ON	2006/03/30 19:19
S56	6	("5167601"   "5190512"   "5362295"   "5647827").PN. OR ("5803881").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 19:23
L22	8	("3986501").PN. OR ("5259834").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 09:57
L25	15	23 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 09:58
L23	877	(602/27,65).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:59
L26	25	("1743689"   "2444428"   "3028861"   "3298365"   "3419974"   "4237874"   "4280488"   "4323058"   "4385456"   "4727863"   "4878504").PN. OR ("5007417").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 10:49
L27	1233	(2/338).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:50
L28	17	27 and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 10:51

## EAST Search History

L29	2	2/336,339.ccls. and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 10:52
L24	18701	(fastener or fastening or fasten) same (hole or aperture or opening) same (lace or string or cord or rope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 10:54
L30	61	((hole or aperture or opening) same (lace or string or cord or rope)) and 2/336,338,339,309,311.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 10:59
L32	2	("6698636").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 11:18
L31	2416	((hole or aperture or opening) same (lace or string or cord or rope)) and "2".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 11:18
L34	2	("6779280").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 11:20
L33	12	("4569465"   "4648130"   "4871597"   "4991573"   "5176131"   "5244136"   "5353975"   "5517696"   "5645205"   "5909834"   "6065154"   "6325262").PN. OR ("6698636").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 11:20
L35	60	("0095432"   "0108253"   "0729017"   "1106314"   "2733712"   "3154072"   "3578773"   "3605731"   "3765721"   "4159020"   "4178922"   "4475543"   "4552135"   "4572167"   "4622957"   "4682587"   "4682588"   "4685668"   "4768499"   "4794916"   "4941465").PN. OR ("4991573").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 11:21
S55	139	S54 handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 11:52
L36	412	(482/124).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 11:52
L37	139	L36 (handles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:31
L39	531	((line or cable or strap or tube or band) with (tension or tensioning or tensioner or resistance)) with (adjustment or adjustable) (spring-loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:32

## EAST Search History

L38	3145	(tension or resistance) with (adjustment or adjustable) (spring-loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:32
L40	531	((line or cable or strap or tube or band) with (tension or tensioning or tensioner or resistance)) with (adjustment or adjustable)) (spring-loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:33
L42	21593	"482".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:47
L41	95	((line or cable or strap or tube or band) with (tension or tensioning or tensioner or resistance)) with (adjustment or adjustable)) same (spring-loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:47
L44	12	42 and ((line or cable or strap or band or tube or tubing) same ((tension or tensioning or resistance) with (adjust or adjustment or adjustable or vary or variable or change or changing)) same spring-loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:49
L45	992	42 and (line or cable or strap or band or tube or tubing) with ((tension or tensioning or resistance) with (adjust or adjustment or adjustable or vary or variable or change or changing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:52
L43	1704	42 and (line or cable or strap or band or tube or tubing) same ((tension or tensioning or resistance) with (adjust or adjustment or adjustable or vary or variable or change or changing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:52
L47	198	482/121-129.ccls. and (spring adj loaded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:56
L46	293	482/121-129.ccls. and (line or cable or strap or band or tube or tubing) with ((tension or tensioning or resistance) with (adjust or adjustment or adjustable or vary or variable or change or changing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 12:56
L48	20	("0437822"   "2448384"   "3117781"   "3256015"   "3355171"   "4059265"   "4245839"   "4316610"   "4328964"   "4779867"   "5681248"   "5746687"   "5911535"   "6398698"   "6544152").PN. OR ("6988978").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 13:03
L49	68	482/121-129.ccls. ((spring adj loaded) same (resistance or resist or tension or tensioner or tensioning))	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/31 13:04